



Express Mail Label No.: EL922711673US

Case Docket No.: 01 P 14628 US (8055-108)

Date: September 28, 2001



ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231 **Box PATENT APPLICATION**

Sir: Transm	nitted herewith for filing is the patent application of:
Invento	or(s): Zhijian Lu, Stephen Rahn
For:	METHOD FOR ENDING POINT DETECTION DURING ETCHING PROCESS
This an	plication includes:
19	pages: specification and claims
4_	sheets of drawings, formal/ _X_ Informal photographs
Also en	closed is:
	An Assignment of the invention to Assignee(s):
	A certified copy of application Declaration and Power of Attorney
	Information Disclosure Statement pursuant to 37 CFR 1.56
	Form PTO-1449
χ .	Form PTO-1595
	Post Card

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA RATE	OTHER THAN A SMALL ENTITY FEE	
BASIC FEE	xxxxxxx	xxxxxxx	xxxxx	\$710
TOTAL CLAIMS	12 - 20 =	_0	X \$18 =	\$ <u>0</u>
INDEP CLAIMS	3=	<u> </u>	X \$80 =	\$
* MULTIPL	\$ 0			
ASSIGNMENT(S)	_	· · · · · · · · · · · · · · · · · · ·	X \$40 =	\$
•		***************************************	L	740

TOTAL \$710

Infineon Technologies North America Corp. c/o Siemens Corporation Intellectual Property Department 186 Wood Avenue South Iselin, NJ 08830 Tel. (732) 321-3150

FAX: (732) 321-3014

Case Docket No.:	01	Р	14628	(8055-108)
Case Docket No.:	٠.	•	1.02	(3333 .33)

- 2 -

	A fee of _\$ to cover recordation of the Assignment(s).
<u>X</u>	Please charge my Deposit Account No. 19-2179 in the amount of \$710 A
	duplicate copy of this sheet is enclosed.
<u>X</u>	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed. X Any additional filing fees required under 37 CFR 1.16.
	X Any patent application processing fees under 37 CFR 1.17.
<u>x</u>	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed. X Any patent application processing fees under 37 CFR 1.17 X Any filling fees under 37 CFR 1.16 for presentation of extra claims
	Respectfully submitted,

Date: September 28, 2001

Stanton C. Braden Registration No. 32,556 Attorney for Applicant

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zhijian Lu, Stephen H. Rahn

Docket: 2001 P 14628 US (8055-108)

Filed:

September 28, 2001

For:

METHOD FOR ENDING POINT DETECTION DURING

ETCHING PROCESS

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the patent application and transmittal documents enclosed herein are being deposited with the United States Postal Service on this date <u>September 28, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL922711673US</u> addressed to: Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Dated: 9/28/01

Frank Chau

Reg. No. 34,136

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 (516) 357-0091 (516) 357-0092 (FAX)